REMARKS

Claims 1-7 and 10-12 are pending and under consideration in the above-identified application. Claims 13-23 stand withdrawn.

Claim 1 is amended in response to the Examiner's Advisory Action. No new matter has been introduced as a result of the amendment.

In the Advisory Action, the Examiner stated that the provisional rejection of claims 1, 2 and 12 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 2, 4 and 8 of copending application No. 2007 0270527 stands. Applicant submits herewith an appropriate Terminal Disclaimer to overcome the provisional rejection. Accordingly, the rejection is now moot and Applicant respectfully requests that it be withdrawn.

In the Advisory Action, the Examiner rejected the arguments in the Final Office Action that claims 1-7 and 10-12 are not obvious over Yamada et al. in view of Yoshida. The claims, however require a biodegradable polysaccharide that contains at least one acetyl cellulose and esterified starch, which cause unexpected flame retardant properties as evidenced in Table 2.

Specifically, the results in Table 2 indicate that the examples containing a biodegradable polysaccharide, a hydrolysis suppressing agent and flame retardant additive containing a hydroxide and a nitrogen oxide exhibit higher flame retardant properties namely, UL94V-1, than each of the cited references, which use either a nitrogen oxide flame retardant compound or a hydrolysis inhibition and exhibit flame retardant properties of only UL94V-2. Indeed, evidence of greater than expected results can be shown by demonstrating an effect which is greater than the sum of each of the effects taken separately. See MPEP 716.02(a) & Merck & Co. Inc. v. Biocraft Laboratories Inc., 874 F.2d 804 (Fed. Cir. 1989). In this case, one would only expect the combination of Yoshida and Yamada to produce flame retardant properties of UL94V-2, but

Response to March 27, 2009 Advisory Action

Application No. 10/596,139

Page 7

there is no suggestion that an improvement in the flame retardant properties would occur when

the references are combined. As such, Applicants maintain that the cited references fail to teach

or even fairly suggest all the unexpected results demonstrated by required elements of the claims.

Accordingly, the claims are patentable over the cited references. Thus, Applicants respectfully

request that the above rejections be withdrawn.

In view of the above amendments and remarks, Applicant submits that all claims are

clearly allowable over the cited prior art, and respectfully requests early and favorable

By:

notification to that effect.

Respectfully submitted,

Dated: June 9, 2009

/David R. Metzger/

David R. Metzger

Registration No. 32,919

SONNENSCHEIN NATH & ROSENTHAL LLP

P.O. Box 061080

Wacker Drive Station, Sears Tower

Chicago, Illinois 60606-1080

(312) 876-8000

- 7 -